

UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

00909

7590

01/13/2005

PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102 EXAMINER ROSE, KIESHA L

PAPER NUMBER

ART UNIT

DATE MAILED: 01/13/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,735	10/29/2003	Florin Udrea	011765-0306516	2648

TITLE OF INVENTION: SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	04/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further con	respondence including the I below or directed otherwise	Patent, advance or	ders and notificat	ion of maintenance fees	s will be mailed to the current ss; and/or (b) indicating a sep	correspondence address	
	TE ADDRESS (Note: Use Block 1 for : 590 01/13/2005	any change of address)		Fee(s) Transmittal.	of mailing can only be used for this certificate cannot be used to be paper, such as an assignmate of mailing or transmission.	for any other accompany ent or formal drawing m	
PILLSBURY WI P.O. BOX 10500 MCLEAN, VA 22	NTHROP, LLP			C	Certificate of Mailing or Tran this Fee(s) Transmittal is bein e with sufficient postage for fi lail Stop ISSUE FEE address SPTO (703) 746-4000, on the	smission	
						(Depositor's na	
						(Signat	
				<u></u>		(D	
APPLICATION NO.	FILING DATE	i	FIRST NAMED IN	/ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/694,735	10/29/2003		Florin Udre	ea.	011765-0306516	2648	
	EMICONDUCTOR DEVICE		-·		-		
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$300	\$1000	04/13/2005	
EXAM	IINER	ART UNIT		CLASS-SUBCLASS			
ROSE, K	IESHA L	2822		257-548000	_		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	of correspondence address (or Change of Correspondence memory PTO/SB/122) attached.  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorneys or agent) and the names of up to 2 registered patent attorneys or agent).  (3) The name of a single firm (having as a member a registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent. If no name is listed, no name will be printed.  (4) The name of a single firm (having as a member a registered patent attorneys or agents. If no name is listed, no name will be printed.  (5) NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  (6) WOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filled as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment.						
	assignee category or categor				Corporation or other private gr	roup entity Governm	
4a. The following fee(s) are  Issue Fee	enclosed:		Payment of Fee(s		analasad		
	mall entity discount permitte		A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
	Copies		The Director	is hereby authorized by	charge the required fee(s), or (enclose an extra or	credit any overpayment copy of this form).	
	(from status indicated above)	<b>,</b>					
	MALL ENTITY status. See 3 is requested to apply the Issu ublication Fee (if required) words of the United States Pate				ALL ENTITY status. See 37 C usly paid issue fee to the applic egistered attorney or agent; or t		
Authorized Signature				Date			
•				=	on No.		
This collection of information an application. Confidential submitting the completed apthis form and/or suggestions.	on is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, she	1. The information 122 and 37 CFR 10. Time will vary ould be sent to the	n is required to ob 1.14. This collection depending upon the Chief Information	tain or retain a benefit by on is estimated to take I' ne individual case. Any n Officer, U.S. Patent ar	y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti ad Trademark Office, U.S. Dep	d by the USPTO to proc ng gathering, preparing, me you require to comp partment of Commerce, P	

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450. 1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/694,735	10/29/2003	Florin Udrea	011765-0306516	2648	
00909	7590 01/13/2005		EXAM	NER	
PILLSBURY WINTHROP, LLP P.O. BOX 10500			ROSE, KIESHA L		
MCLEAN, VA			ART UNIT	PAPER NUMBER	
		-	2822		
			DATE MAILED: 01/13/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 15 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 15 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.